## **TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	SYSTEM AND METHOD TO QUALIFY A LINE PAIR		
Application Number :			
Date :			
First Named Applica	Mr. Andrew Sachs		
Confirmation Number	or:		
Attorney Docket Nu	nber: 013777.14		

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted By:	Elec. Sign.	Sign. Capacity
Charles L. Moore Jr.	Charles L. Moore	Attorney
Registered Number: 33,742		

Files Documents being submitted: us-request PatentApp-usrequ.xml us-request.dtd us-request.xsl PatentApp-usfees.xml us-fee-sheet us-fee-sheet.xsl us-fee-sheet.dtd Document2-trans-trans.xml application-body us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-gname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogrk3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd Fig1.tif Fig2.tif Fig3.tif Figs4and4A.tif Fig4B.tif Figs5and5A.tif Fig5B.tif Figs6and6A.tif Fig6B.tif us-declaration Dec1.tif Dec2.tif us-declaration

## Comments

Included with this submission are the following: 54 paragraphs of specs., 80 claims, Abstract, 9 sheets of drawings, Figures 1-6; 2 page Declaration, Application Data sheet, Fee Transmittal, and Transmittal documents.